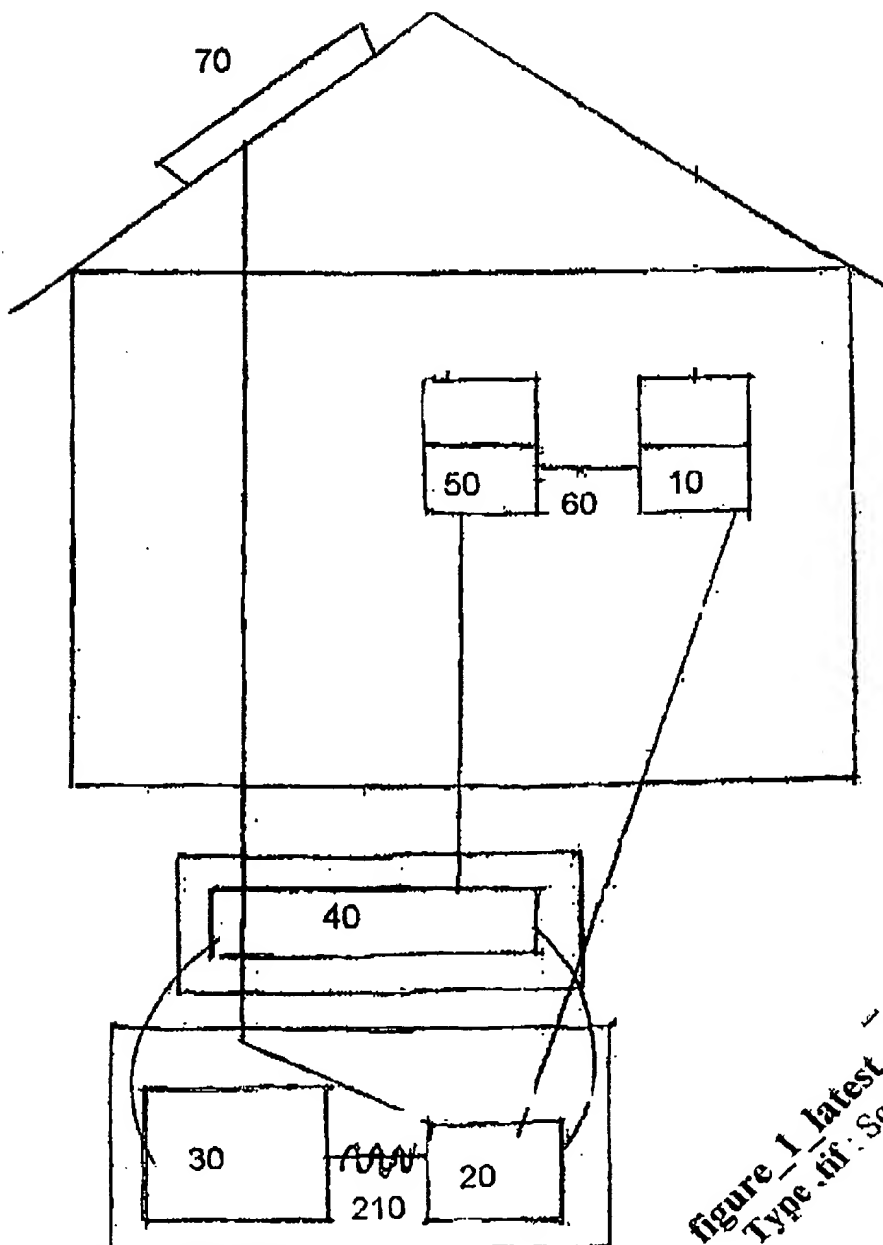


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CONTROL#
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Figure 1

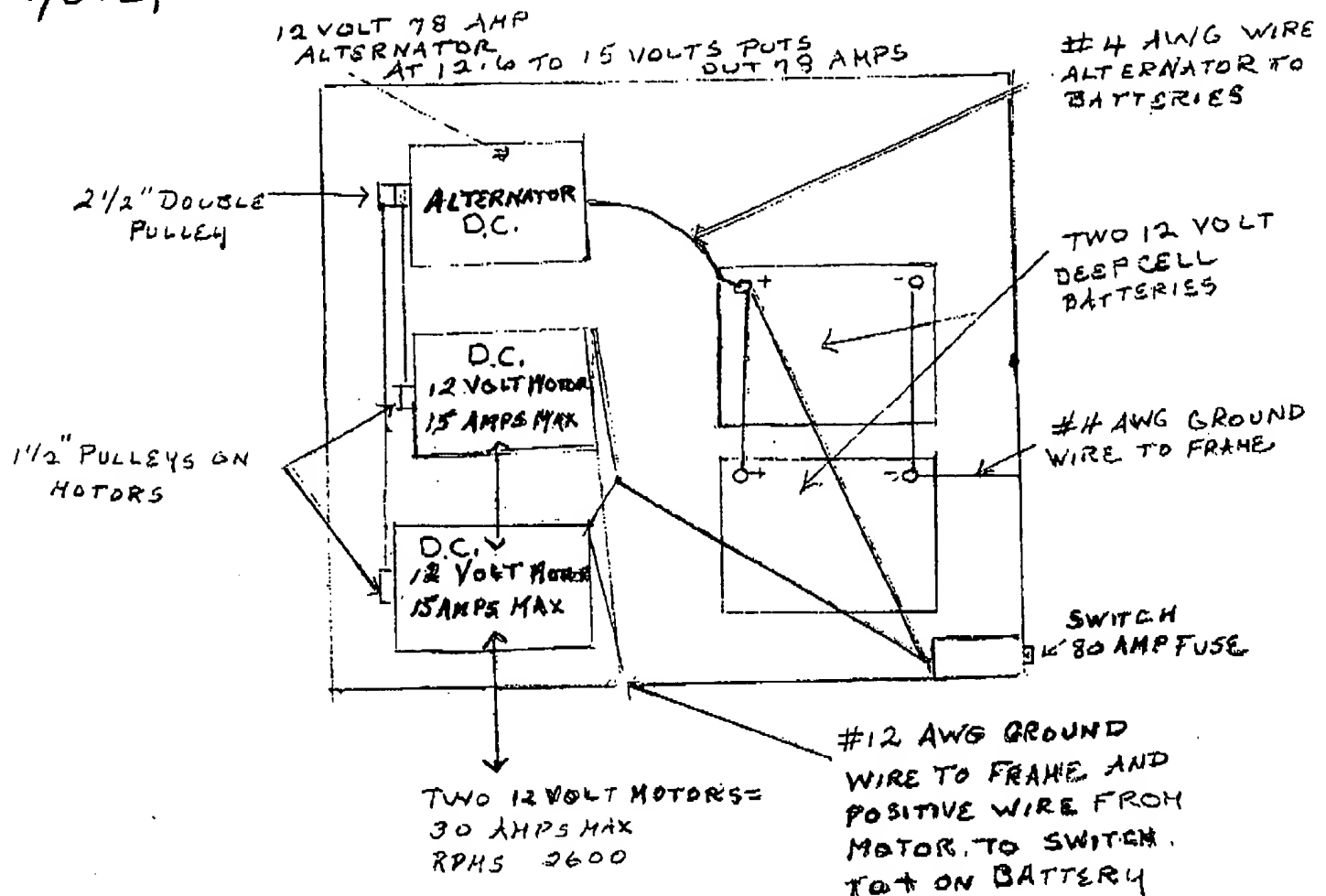


figure_1_latest_from_8_30_fax_from_client.tif
Type .tif : Scanning recommended

POWER PLUS SYSTEM 12 VOLT TOP VIEW

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FIG 2



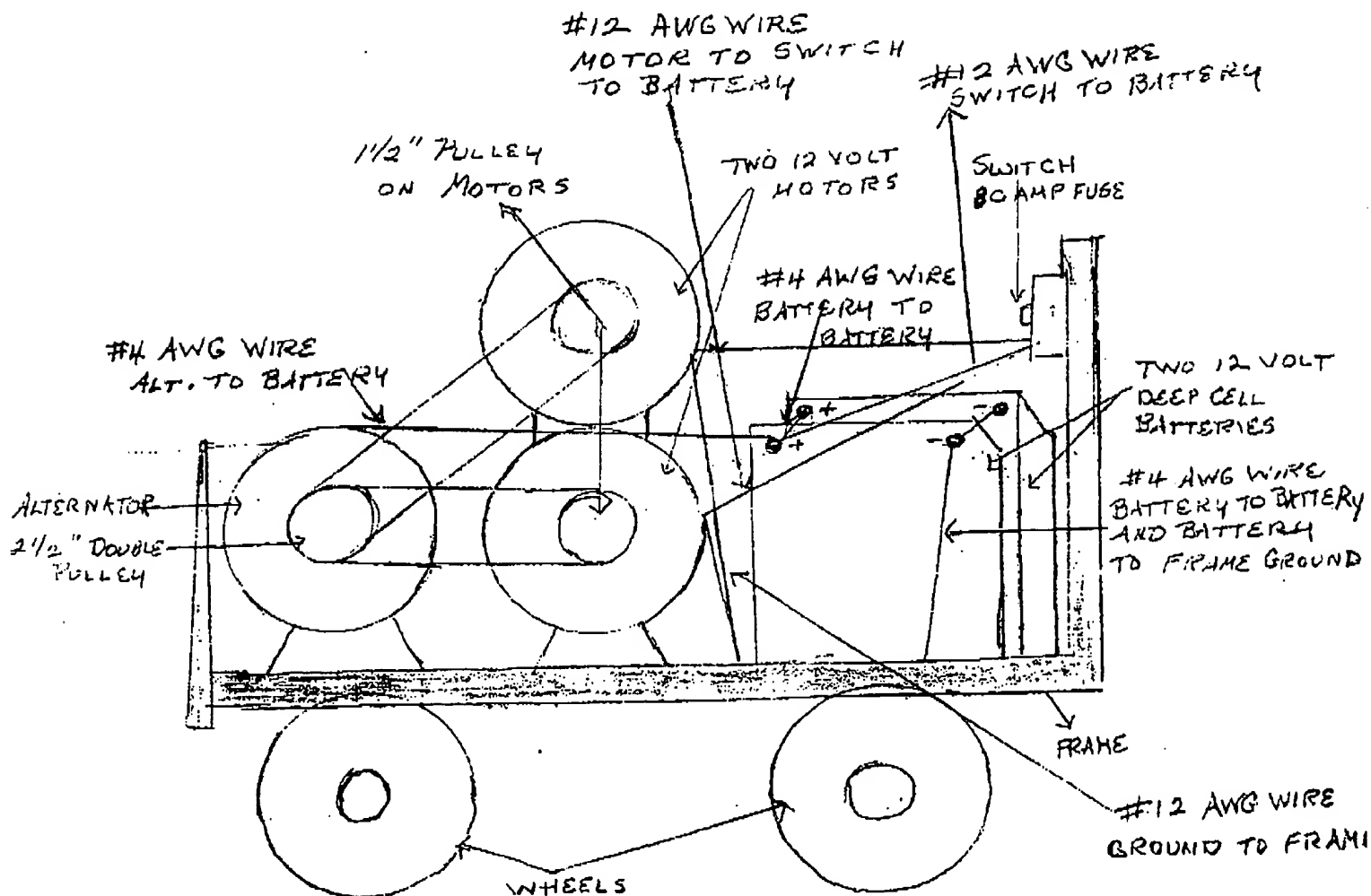
Matthew Ren
INVENTOR, MATTHEW REN

CONTROL #
09/682,558

FIG 2A
POWER PLUS SYSTEM
12 VOLT SIDE VIEW

3 OF 5

INVENTOR MATTHEW BENO
Matthew ER



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POWER PLUS SYSTEM
24 VOLT TOP VIEW
FIGURE 3A

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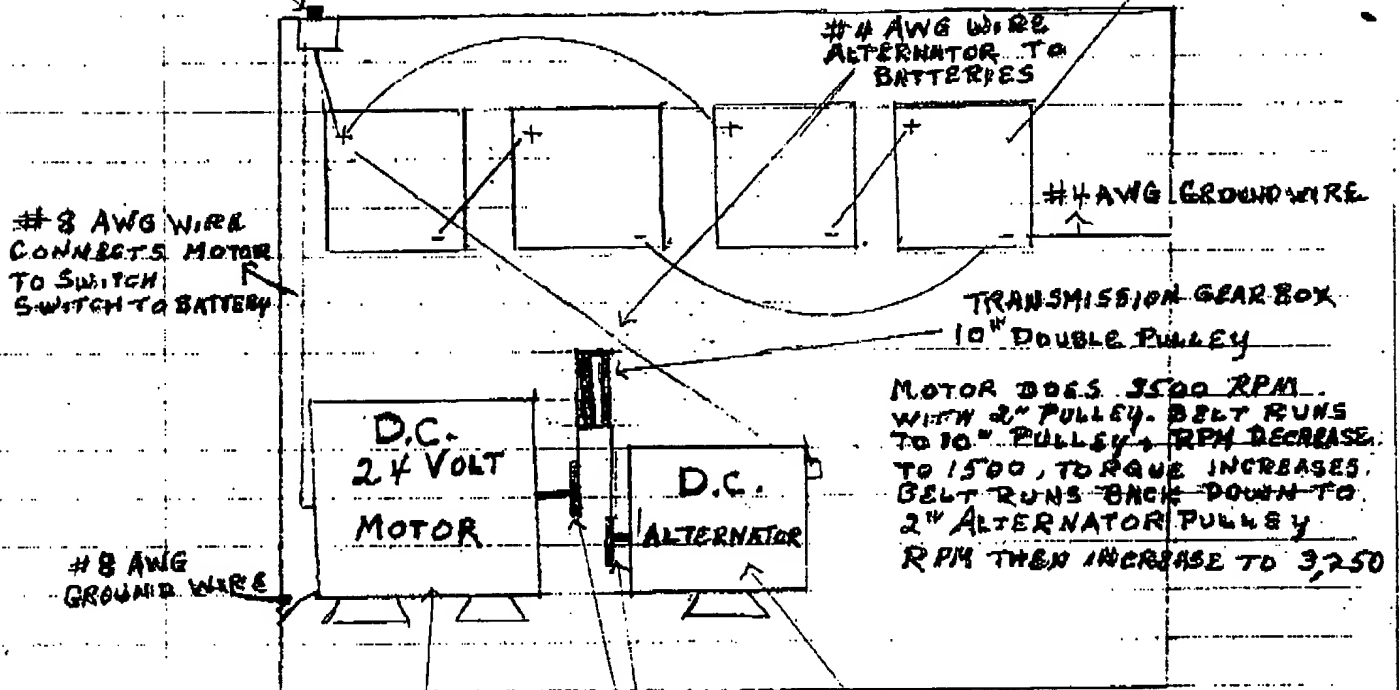
12 VOLT DEEP CELL BATTERIES

+ TO - = 24 VOLTS

THEN + TO + AND - TO - =
CONTINUOUS 24 VOLTS

BATTERY VOLT READING
AT 3250 RPM IS 26 VOLTS

SWITCH
200 AMP FUSE



2 1/2 HP 24 VOLT MOTOR - 3500 RPM

$24 \times 31 = 744 \text{ WATTS} = 1 \text{ HP}$

$31 \text{ AMPS} \times 2.5 = 77.5 \text{ AMPS}$

2" PULLEYS

24 VOLTS, 125 AMPS
EQUALS 3000 WATTS
125 AMPS PRODUCED
AT 1500 RPM

ATTN: MICHAEL GREENBERG

INVENTOR MATTHEW RENO
Matthew Reno

CONTROL #
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POWER PUMP SYSTEM
120 VOLTS

FIGURE 3

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120 VOLT SYSTEM CAN
BE DONE WITHOUT
INVERTER BY USING
SUFFICIENT BATTERIES
TO EQUAL 120V AND
USING AC GENERATOR.

#4

VICTOR 1500 WATT
INVERTER (SURGE
WATTS 3000) (110 VOLTAGE OUTPUT MAX)
INVERTER TAKES 10 AMPS PER 100
WATTS. TO RUN MOTOR TAKES 126
AMPS. NOW MOTOR AND GENERATOR
TAKE CARE OF THEMSELVES.

INVERTER, ALTERNATOR
AND BATTERY WIRES #4 AVG

#1

TWO 6 VOLT BATTERIES
CROSSED OVER + TO -
MAKES 12 VOLTS. THEN
RUN CABLES STRAIGHT +
STRAIGHT -
8 BATTERIES = 8 HOURS
14 HOURS RUNNING
TIME AT 25 AMPS.
EXTRA BATTERIES TAKE
LESS POWER AWAY FROM
SYSTEM WHEN STARTING.

#2

#3
STEEL FRAME

BALDIN HEAVY DUTY
1/2 HP PUMP MOTOR
120 VOLTS 10.5 AMPS
WITH LOAD, 11.5 AMPS
RPM 3450, WITH LOAD,
3000 = 1265 WATTS.

DELCO ALTERNATOR
12 VOLTS 130 AMPS
WITH RPM AT 3000 IT PUTS
OUT 14 VOLTS = 1,820 WATTS.

MATTHEW E. RENO
Matt RENO